

ERROR-EXAMINING METHOD FOR MONITOR CIRCUIT

Abstract

A monitor circuit has a first detection module for detecting an input signal and for generating a first examining signal according to the input signal, a second detection module electrically connected to the first detection module for generating an output signal according to the first examining signal, and a control unit electrically connected to the first and the second detection modules selectively for controlling the second detection module to generate the output signal according to the first examining signal, for controlling the first detection module to monitor the output and to generate a second examining signal, or for comparing the first examining signal with the second examining signal so as to determine if the monitor circuit is functioning normally.